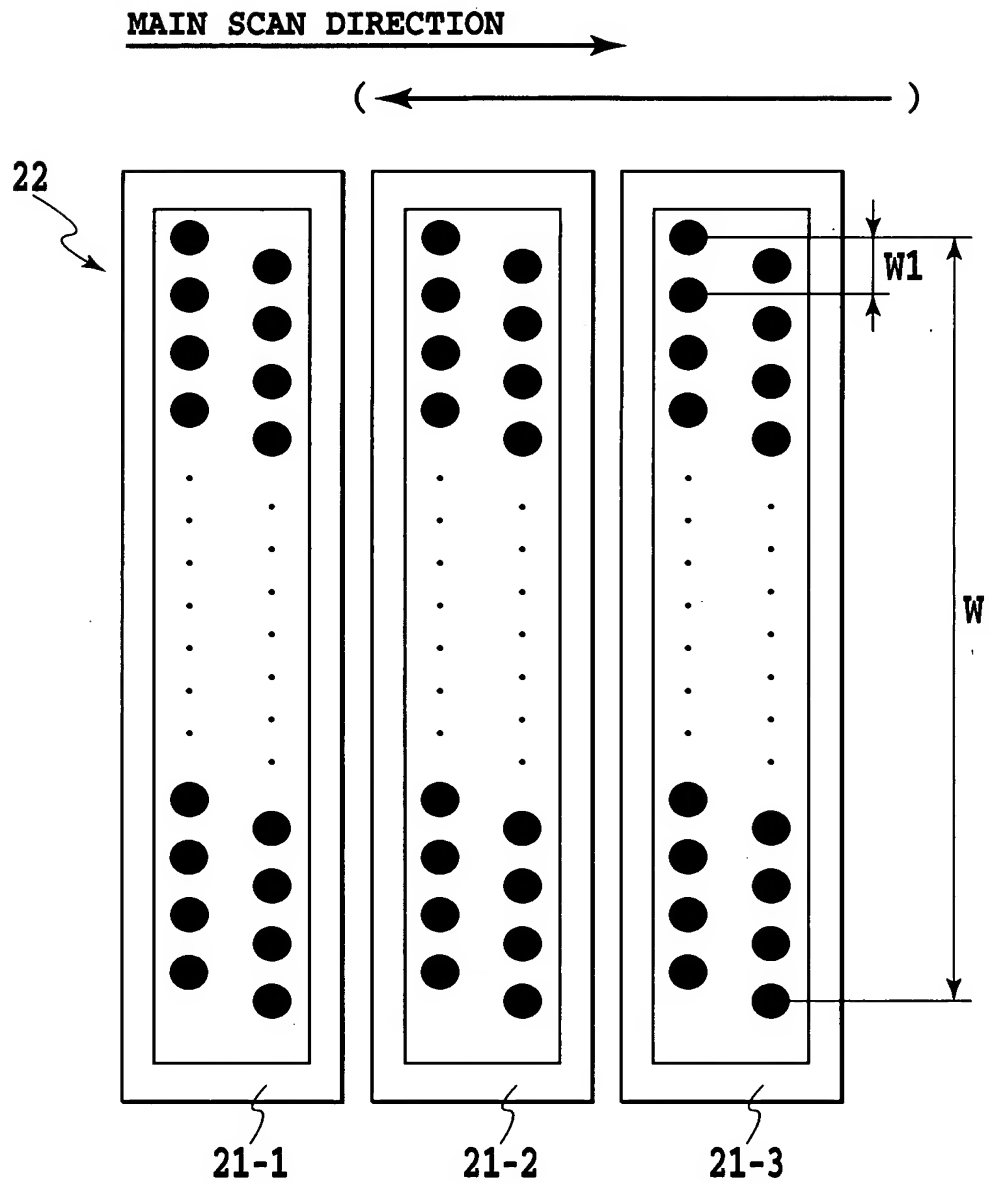


FIG.1



W... WIDTH OF NOZZLE COLUMN
W1... INTERVAL BETWEEN ADJOINING NOZZLES
IN SUBSCAN DIRECTION

FIG.2

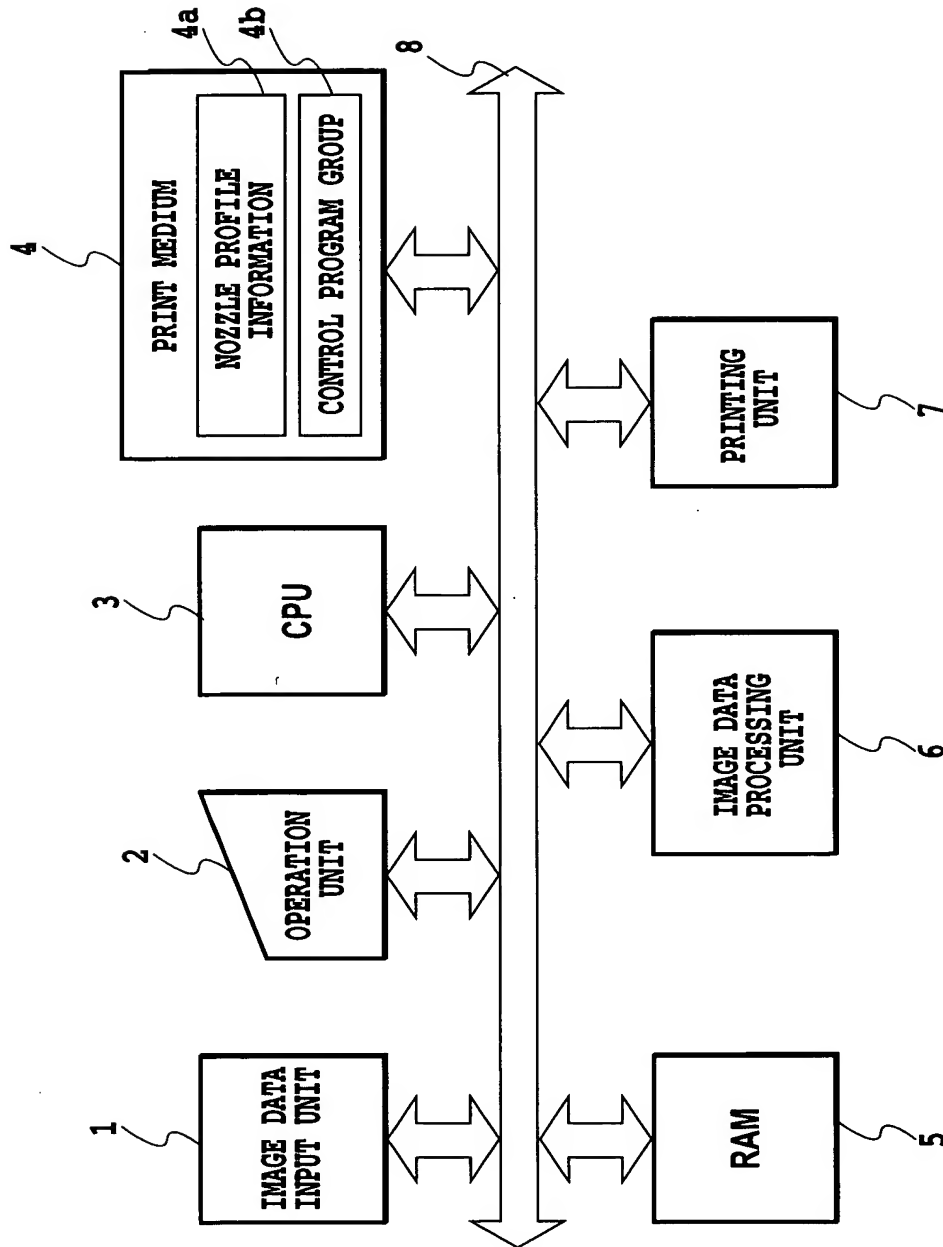
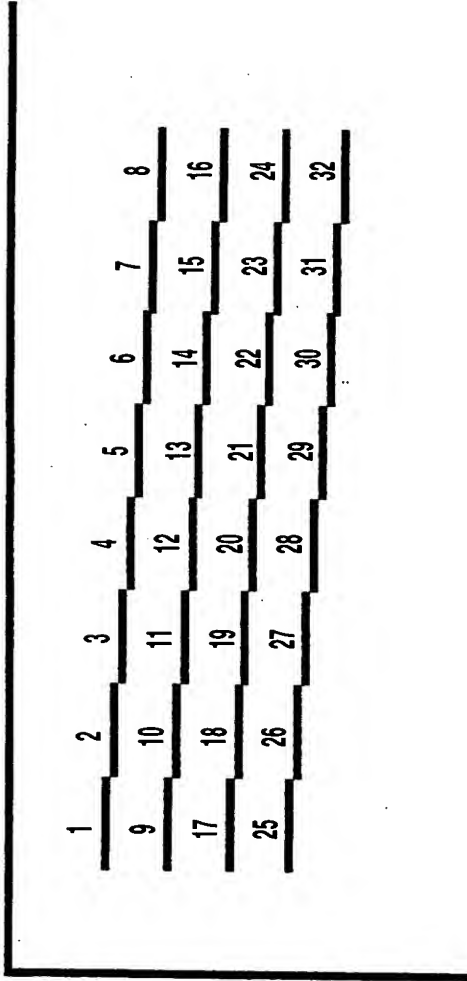
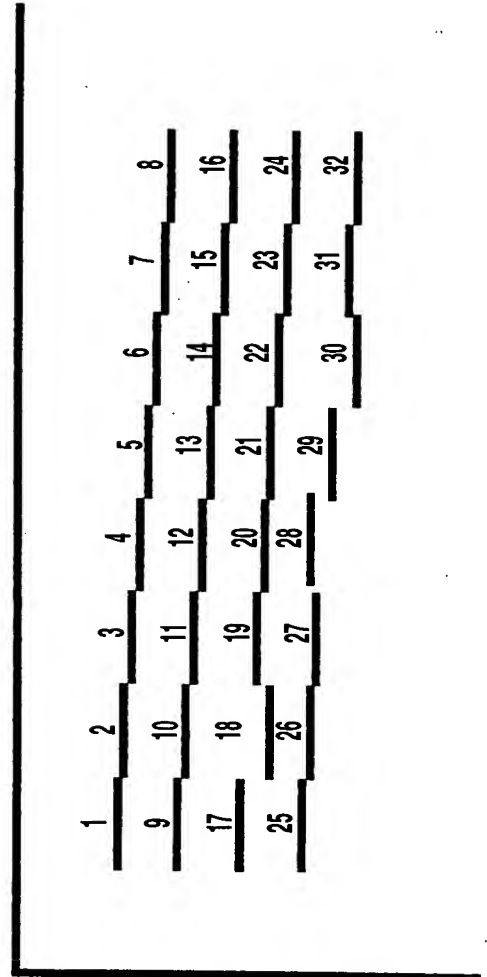


FIG.3



oooooooooooooooooooo
oooooooooooooooooooo

FIG. 4A



oooooooooooooooooooo
oooooooooooooooooooo

FIG. 4B

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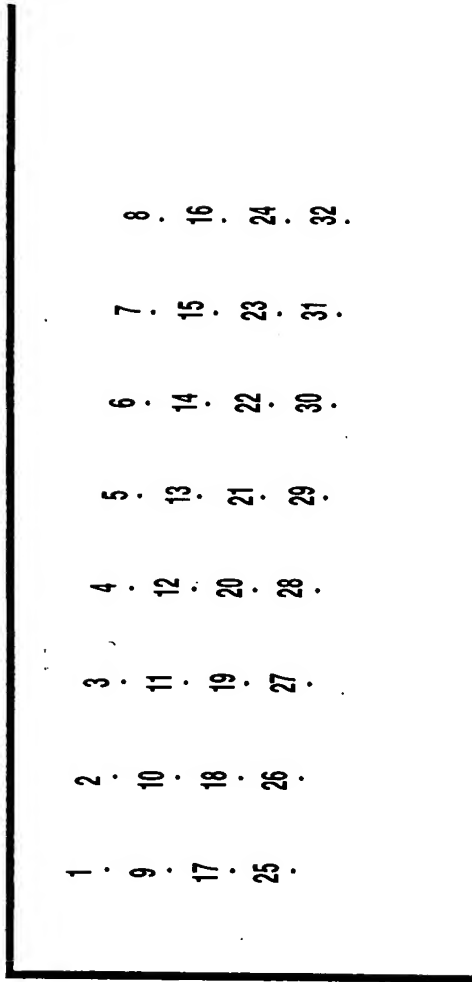


FIG. 5A

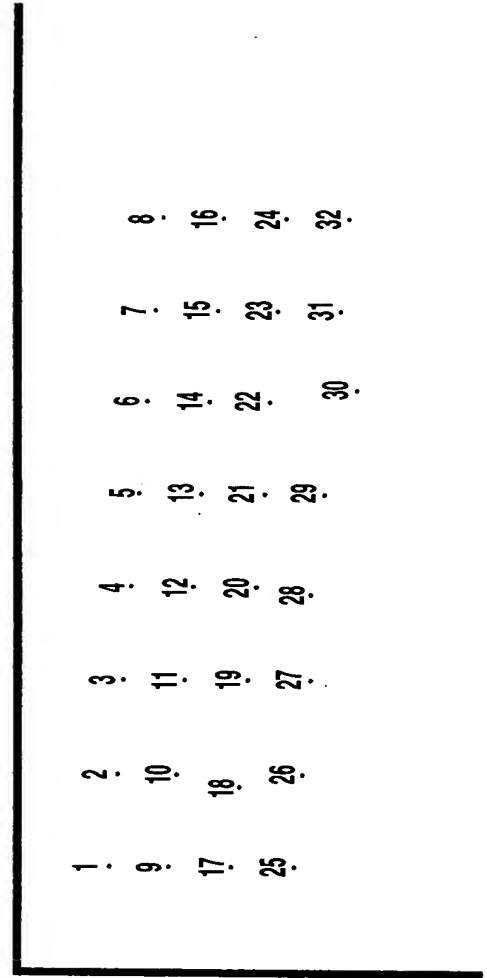
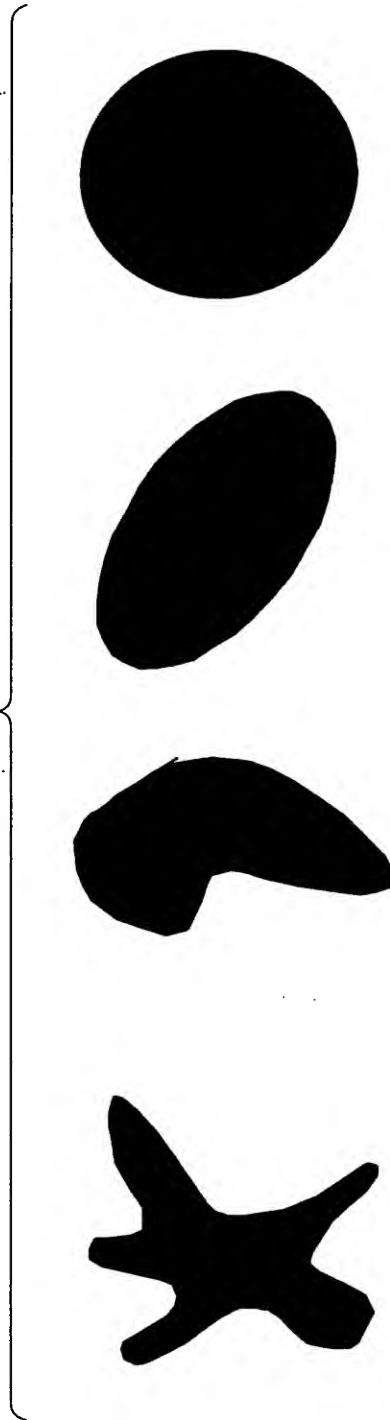


FIG. 5B

FIG.6



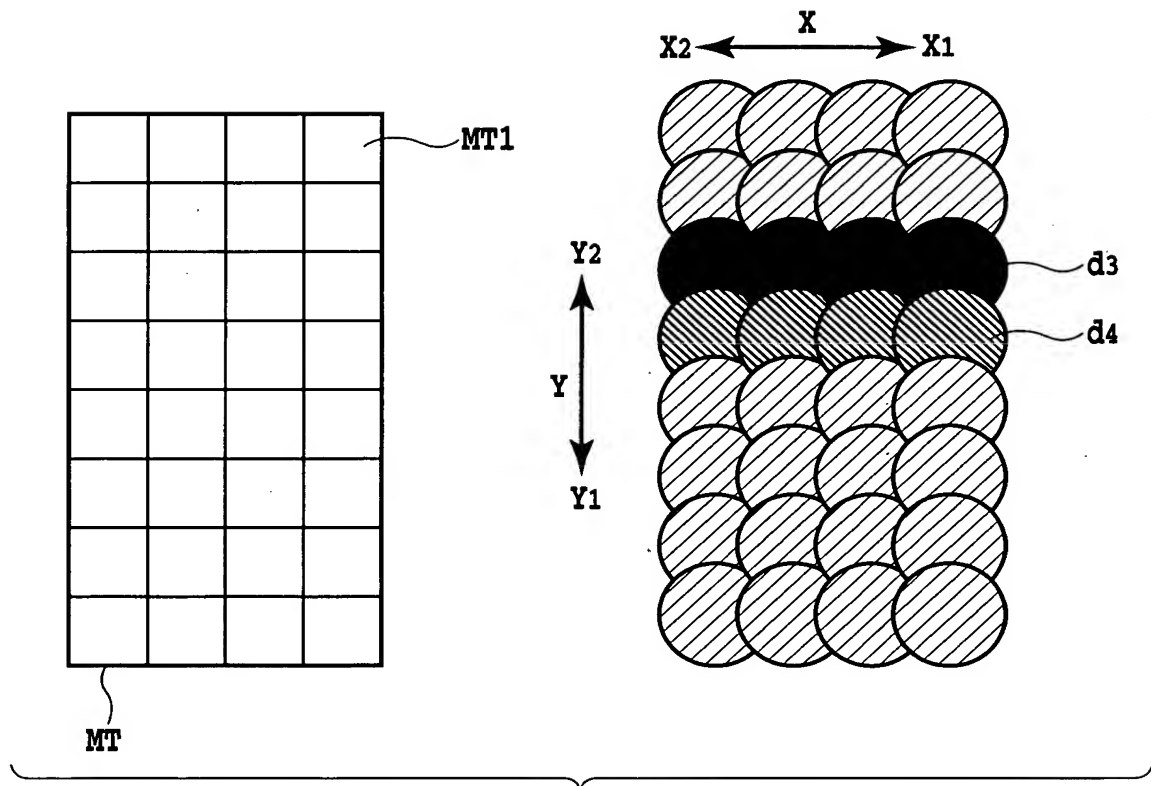


FIG.7A

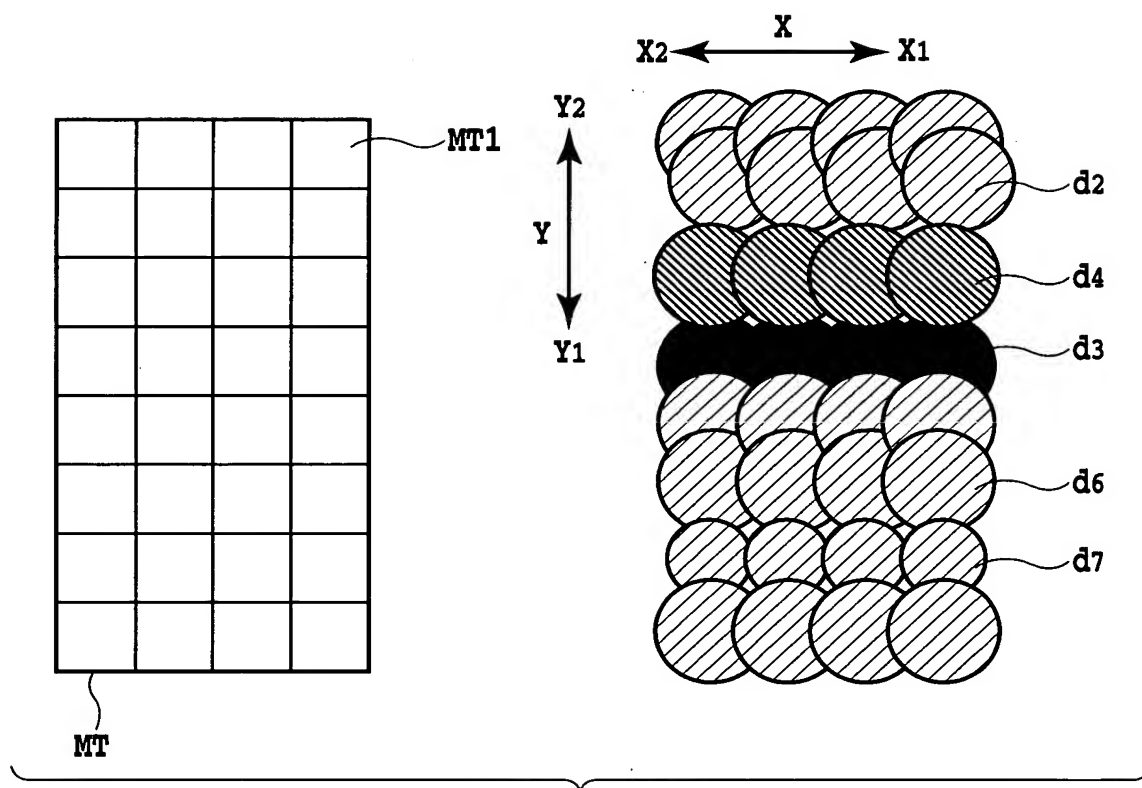


FIG.7B

Replacement Sheet

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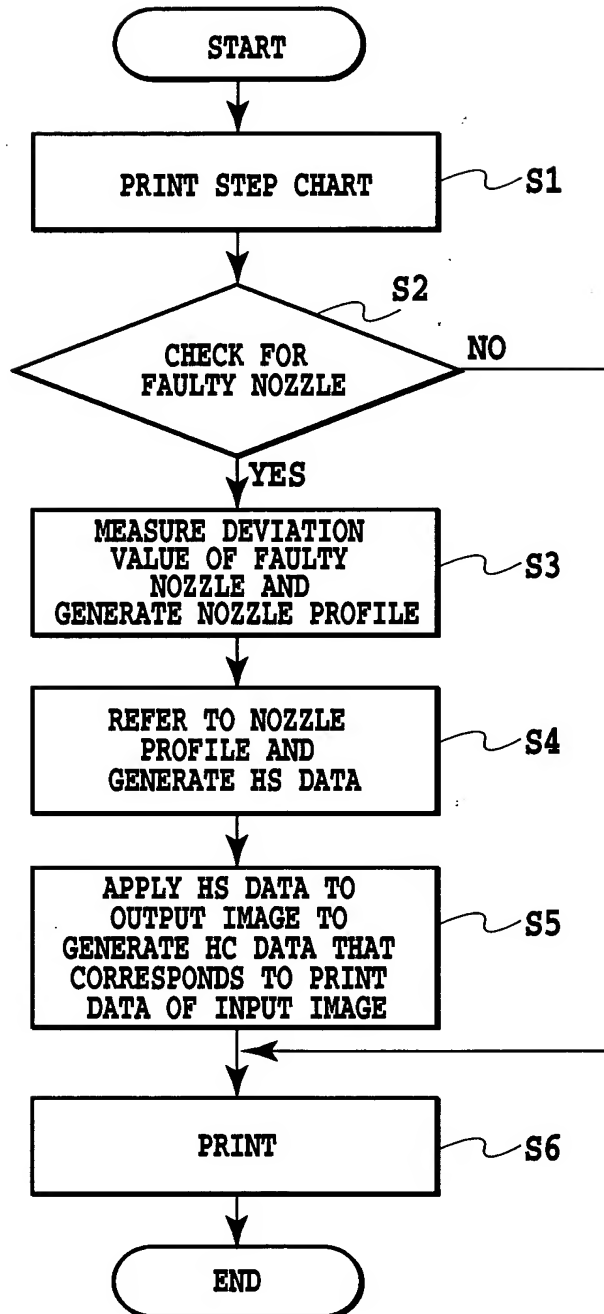


FIG.8

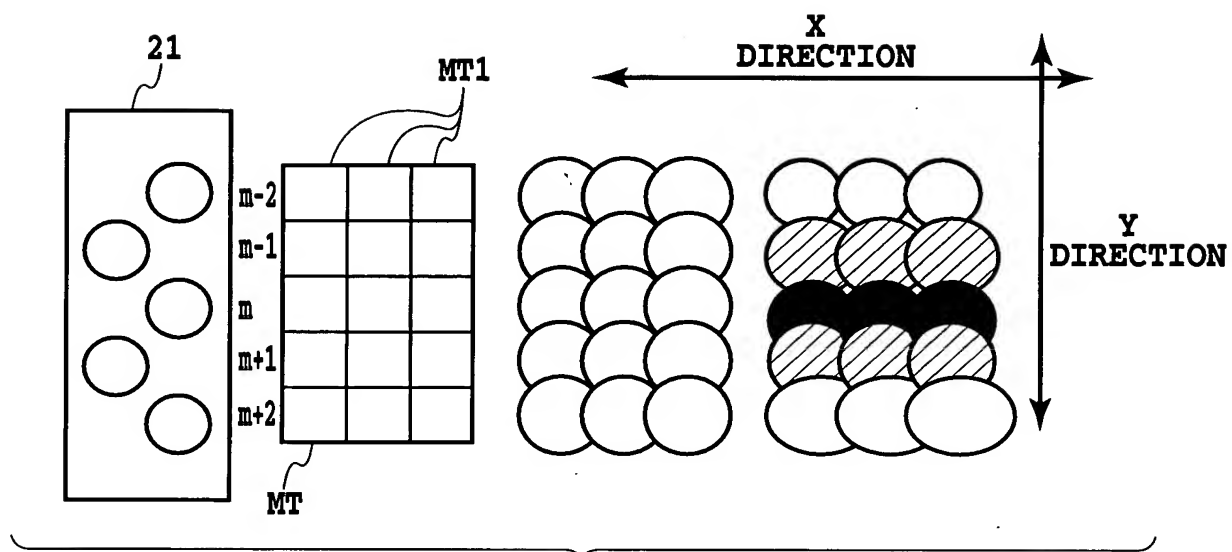


FIG. 9A

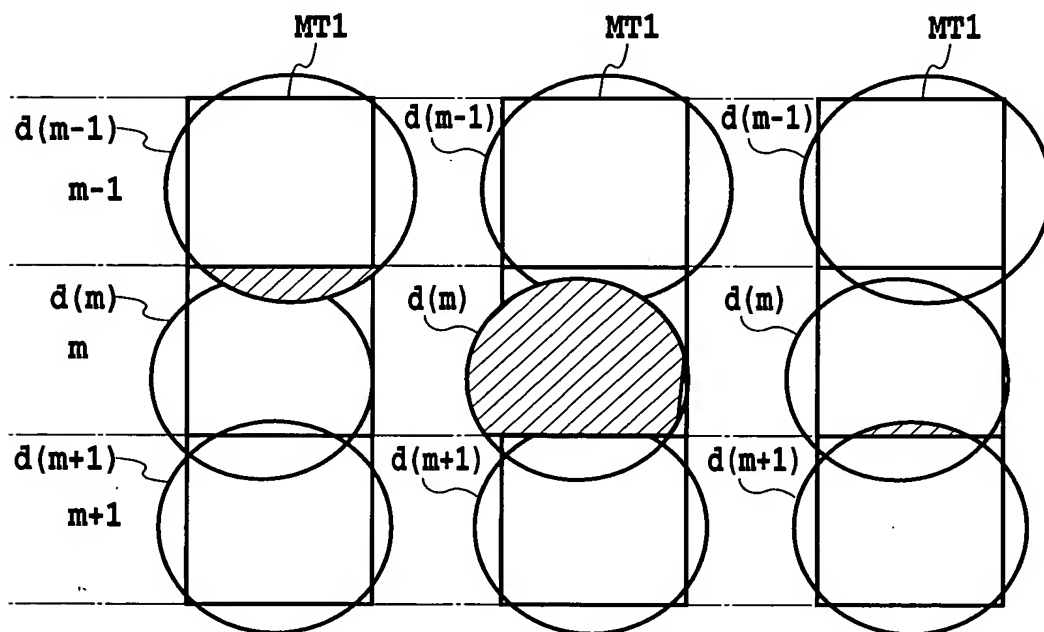


FIG. 9B

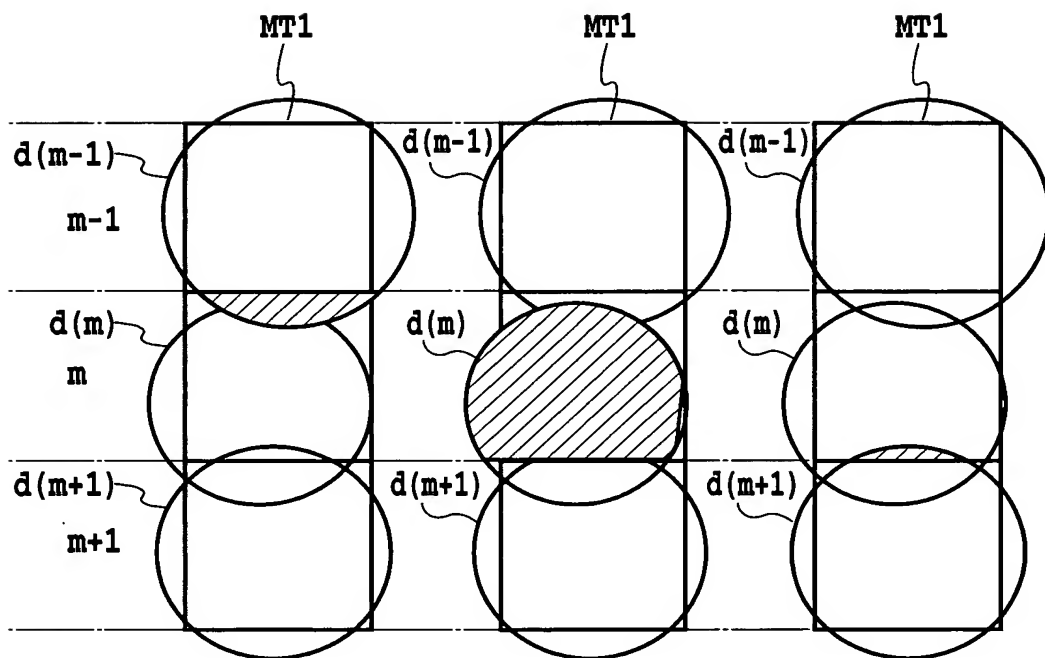


FIG.10

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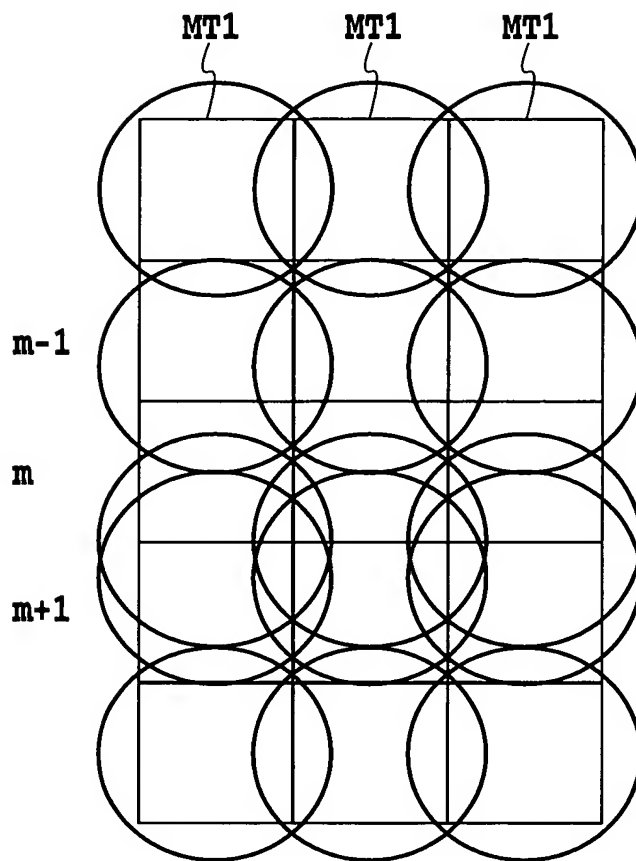


FIG. 11A

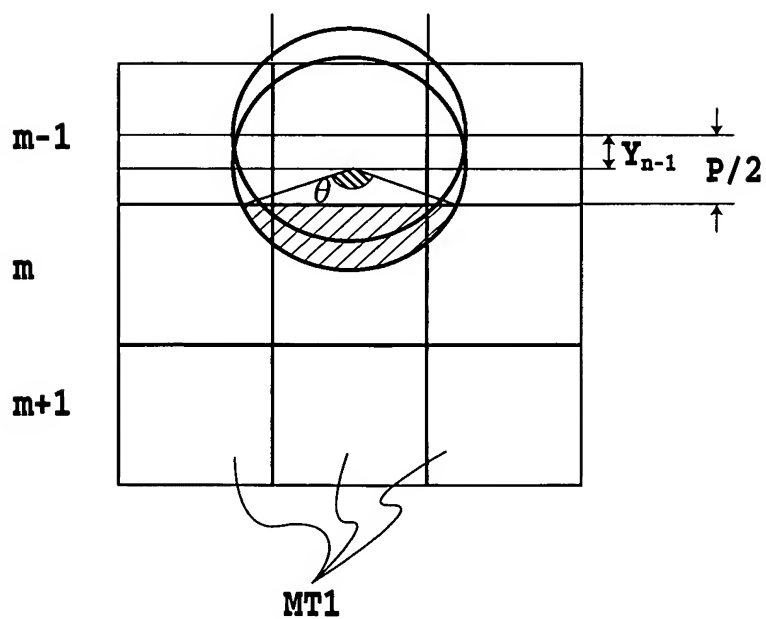


FIG. 11B

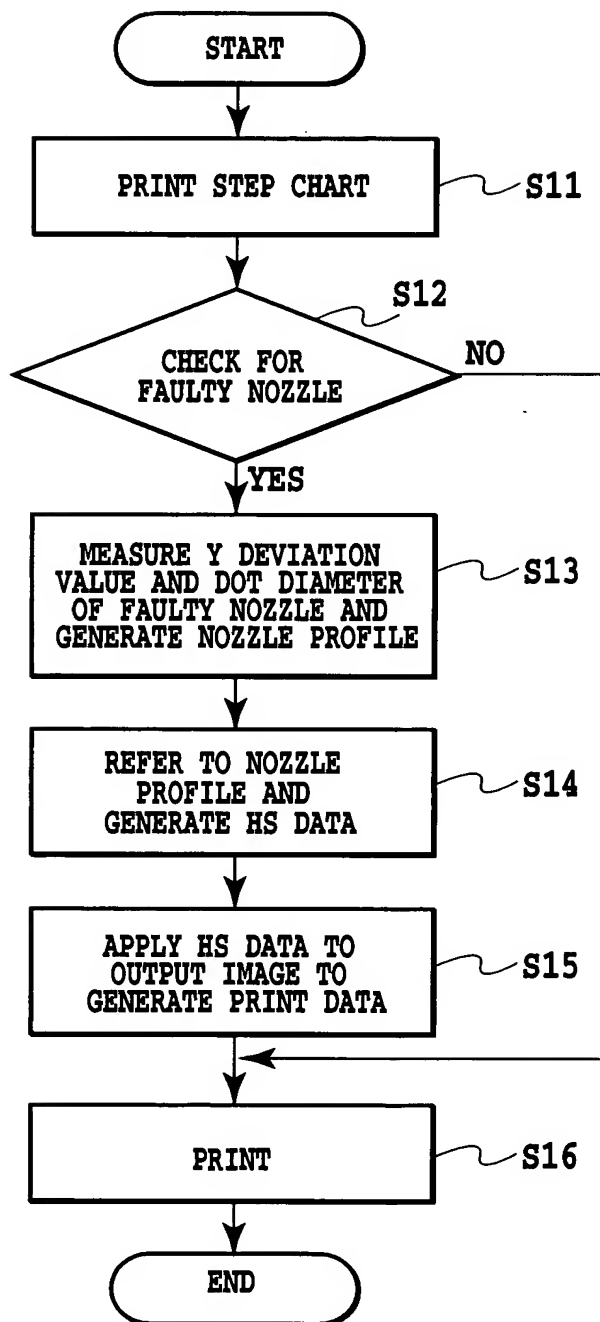


FIG.12

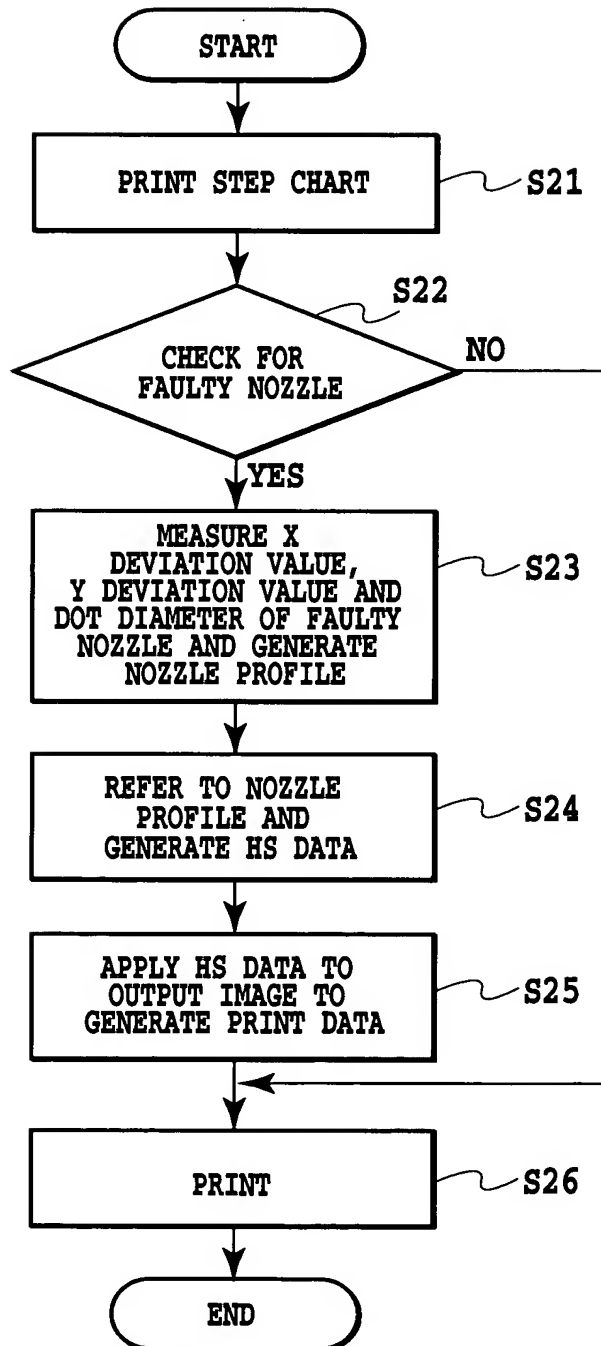


FIG.13

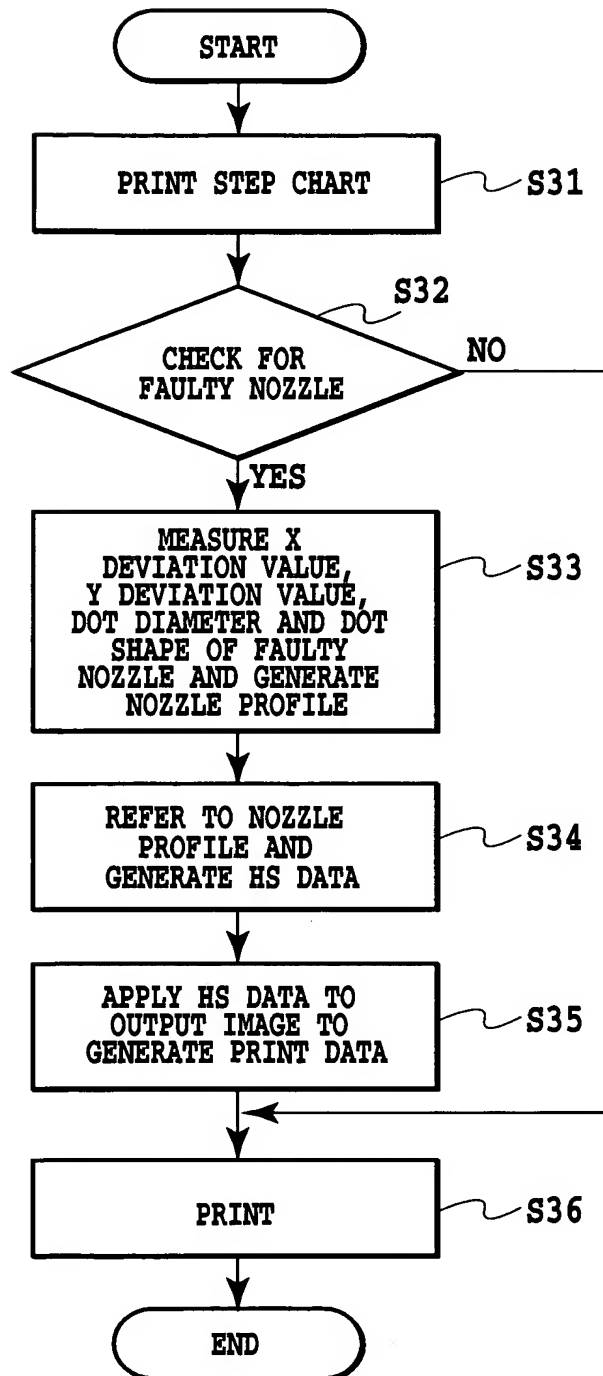


FIG.14

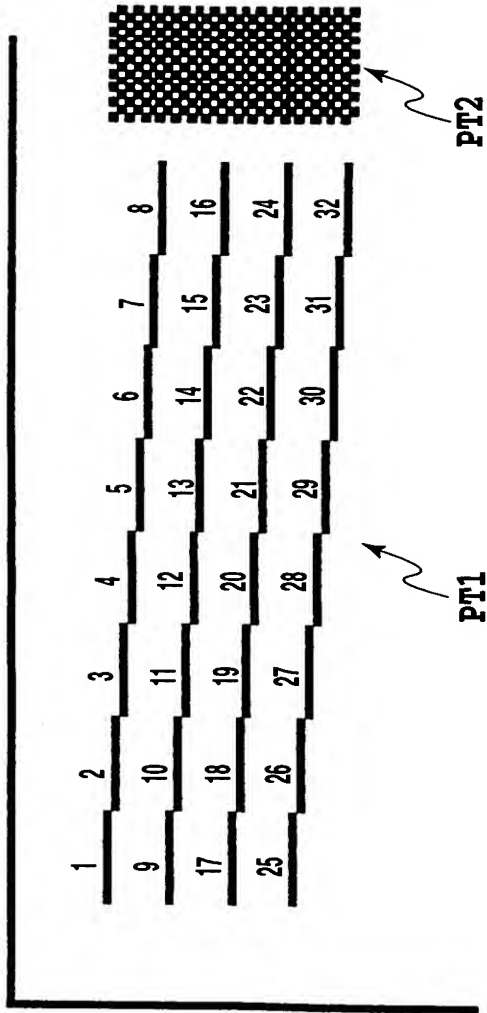


FIG. 15A

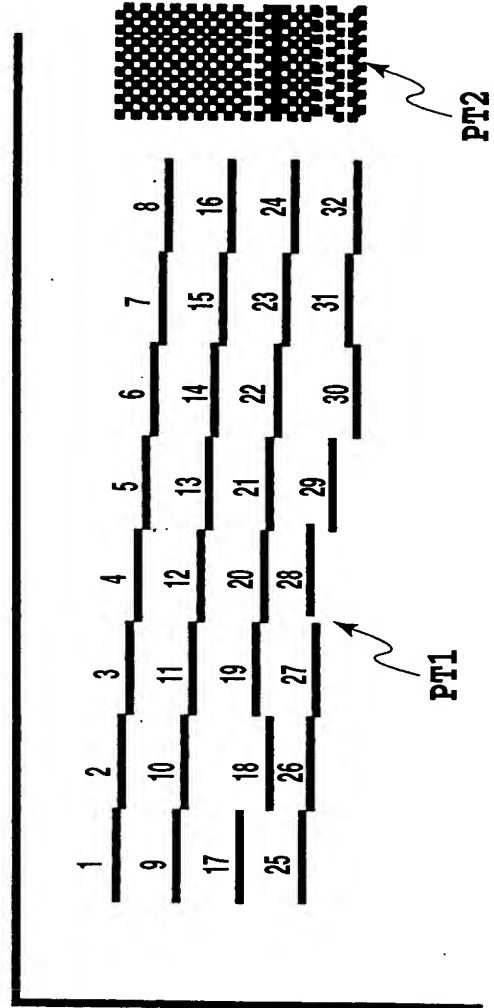


FIG. 15B

Replacement Sheet

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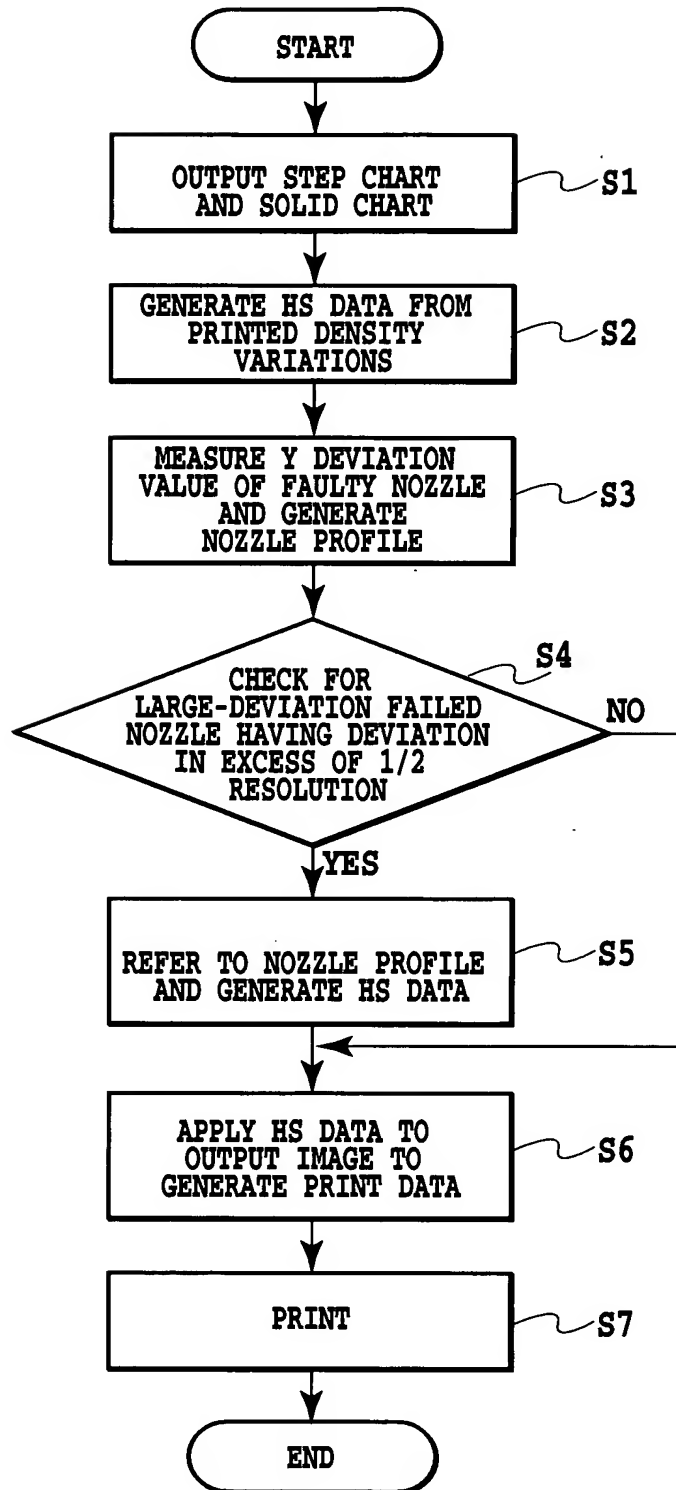


FIG.16